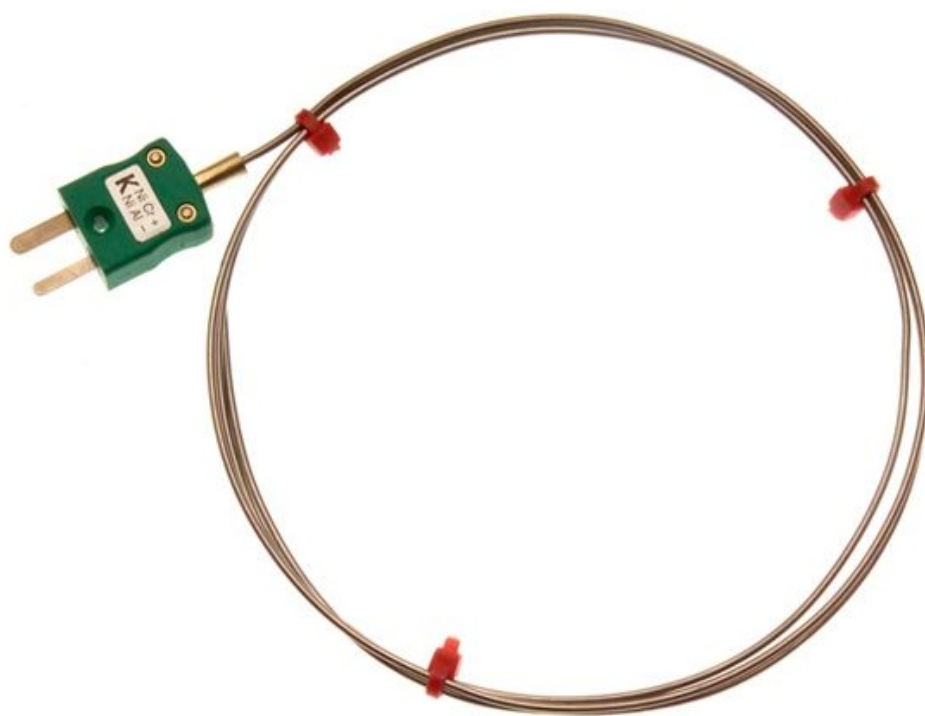


IEC Mineral Insulated Thermocouple Type K Stainless Steel 1 x 1000mm with Mini Plug

XE-3219-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Specifications

| | |
|-----------------------------|--|
| General Description | Highly flexible, sheath can be bent/formed to suit many applications and processes |
| Sensor Type | Mineral Insulated |
| Thermocouple Type | K, J, T & N |
| Element/hot junction | Single element, junction insulated from sheath (offers protection against spurious electrical signals) |
| Probe Diameter | 1.0mm |
| Probe Length | 1000mm |
| Sheath Material | K - Stainless steel 310 |
| Termination Type | Miniature flat pin plug, colour coded in accordance IEC 584 |
| Max. Temperature | +750°C for 1.0mm diameter |
| Min. Temperature | K -40°C |
| Standards Met | IEC 584 |
| Connector Type | Plug |
| Connector Size | Miniature |
| Colour | K - Green |

Ordering Information

| Thermocouple Type | Colour Code | Size | Order Number |
|-------------------|-------------|----------------|--------------|
| K | IEC | 1.0mm x 1000mm | XE-3219-001 |